JobSub - Bug #6364

Milestone # 6691 (Closed): Improve error reporting in client

client should generate more helpful error messages

05/28/2014 04:43 PM - Dennis Box

Status: Closed Start date: 05/28/2014

Priority: Normal Due date:

Assignee: Dennis Box % Done: 100%

Category: Estimated time: 0.00 hour

Target version: v0.4 Spent time: 1.50 hour

First Occurred: Stakeholders:

Occurs In:

Description

Some examples of unhelpful error messages:

If you use the client to submit file://my_job.sh and my_job.sh doesn't exist you get this error:

PyCurl Error 26: failed creating formpost data

JobSub remote submission failed.

If you forget the port number on the --jobsub-server option for any of the commands you get this error:

'Peer certificate cannot be authenticated with known CA certificates'

If you misspell the accounting group e.g. micorboone you get this error from the clients:

Server response code: 200

Response ERROR:

User authorization has failed

Consider this an umbrella/parent ticket for the above 3 unhelpful error messages. The integration test suite should iterate through as many options as possible to find more unhelpful errors.

Subtasks:

Bug # 6365: unhelpful error message when submitting a nonexistent file Closed

Bug # 6373: unhelpful error message from jobsub_fetchlog.py

Closed

History

#1 - 06/27/2014 03:58 PM - Parag Mhashilkar

- Assignee set to Dennis Box

#2 - 06/27/2014 04:02 PM - Parag Mhashilkar

- Target version set to v0.4

#3 - 07/18/2014 04:31 PM - Dennis Box

- Description updated
- Status changed from New to Resolved

#4 - 07/28/2014 10:43 AM - Parag Mhashilkar

- Parent task set to #6691

#5 - 07/28/2014 10:45 AM - Parag Mhashilkar

- Status changed from Resolved to Closed

01/21/2021 1/1